

THE PORT AUTHORITY
OF NEW YORK AND NEW JERSEY

Peter K. Shurey
ENGINEER, PROGRAM MANAGER
WORLD TRADE CENTER
CHIEF ARCHITECT

Engineering Department
Design Division

The World Trade Center
Electrical/HVAC
Upgrade Program

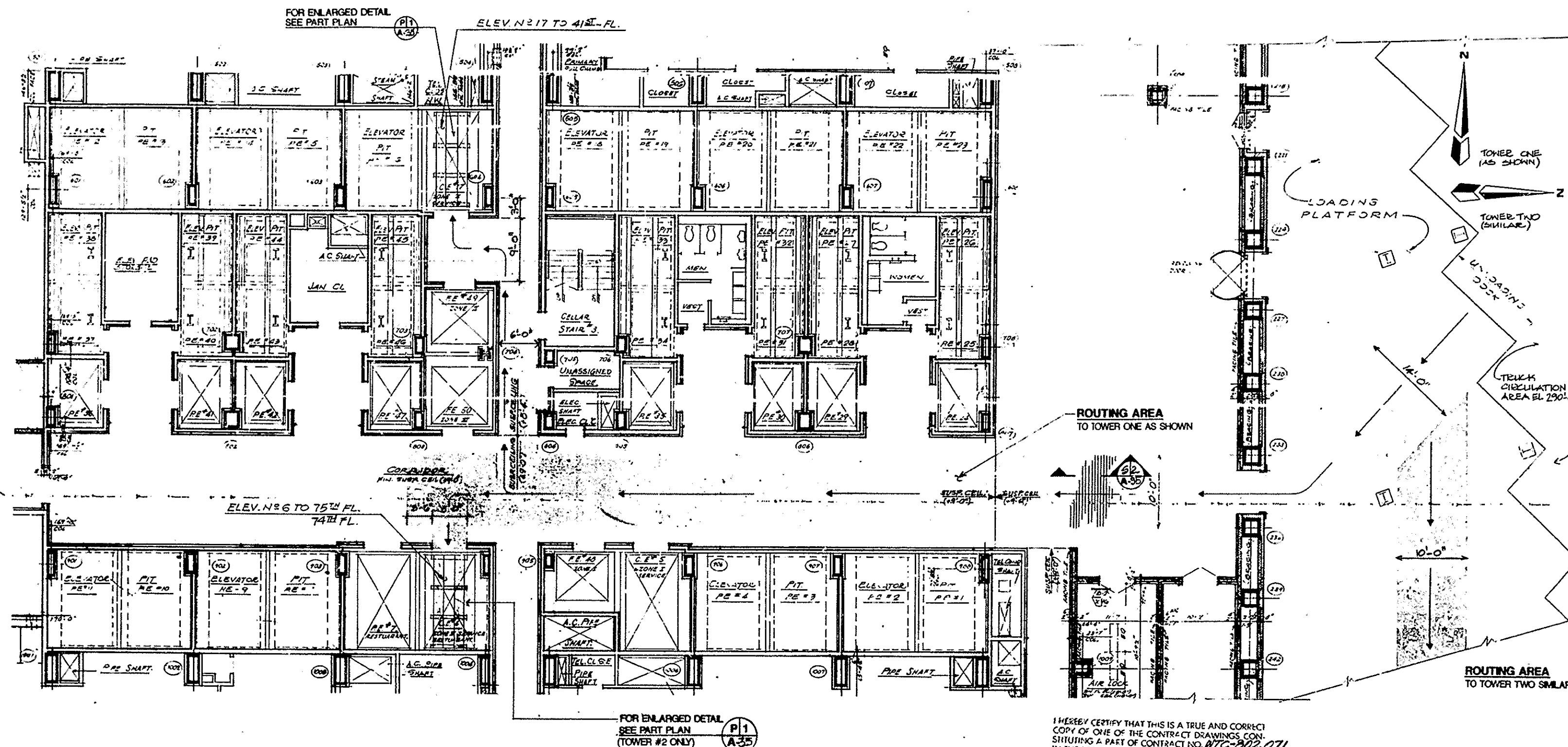
TOWERS ONE AND TWO
LOW VOLTAGE SUBSTATIONS
CONSTRUCTION AND
INSTALLATION

ARCHITECTURAL
TOWER ONE EL. 294'-0"
ROUTING PLAN

No Date Revision Approved

This drawing subject to conditions in contract.
All inventions, ideas, designs and methods
herein are reserved to Port Authority and may not
be used without its written consent.
IL V. GALAN L. V. GALAN
S. VADDO J. SCHWARTZ S. VADDO
Designed by Drawn by
FRANCIS ARCHITECT T. L. L. L.
Date 5/1/95 Scale AS NOTED

Contract Number Drawing Number
WTC-802.071 A-27

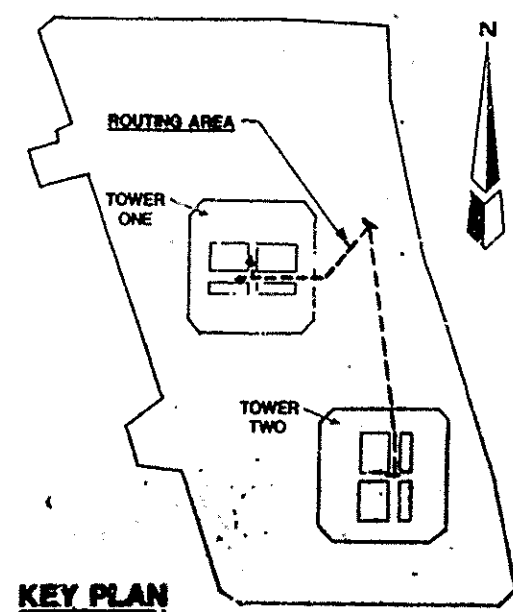


P7 ROUTING PLAN P8 SIMILAR TOWER TWO
SCALE IN FEET

NOTES:

1. FOR ROUTING AND CRIBBING NOTES, SEE DWG. A-21
2. FOR INFORMATION RELATING TO LOCATION AND ARRANGEMENT OF TRANSFORMERS, TRANSFORMER BASES AND ALL OTHER ELECTRICAL EQUIPMENT AT SUBSTATION ROOM, SEE ELECTRICAL DRAWINGS.
3. FOR CRIBBING AT ALL ROUTING AREA SHOWN SHADED ON PLAN, SEE DETAIL ON DWG. NO. A-35
4. FOR SIZE AND CLEARANCE OF EXISTING W.T.C. ELEVATORS #6 AND #17 SEE PART PLAN ON DWG. A-35 AND E-107

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT
COPY OF ONE OF THE CONTRACT DRAWINGS CON-
STITUTING A PART OF CONTRACT NO. WTC-802.071
IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT
THE TIME THE SAID CONTRACT WAS EXECUTED BY
THE PARTIES.
DATE 6/21/95 *Samuel A. Askan*
SPEC. WRITER
DATE 8/15/95 *Peter K. Shurey*
ENGINEER OF DESIGN



KEY PLAN